

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 03/08/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/576,188	05/23/2000	Etsuji Tagami	10873.533US01	3963
23552 7	590 03/08/2005		EXAM	INER
MERCHANT & GOULD PC			HODGES, MATTHEW P	
P.O. BOX 290 MINNEAPOL	3 IS, MN 55402-0903		ART UNIT	PAPER NUMBER
1,111,11,12,11,00	,		2879	

Please find below and/or attached an Office communication concerning this application or proceeding.

A:H	ı
ss	
ation, the (3) a the following	
s later. In no	
VITHIN TWO	
ion fee have ee under 37 set forth in (b) educe any	
ce of Appeal ne Notice of otice of	
cause	
ne issues for	
PTOL-324).	
nt canceling	
planation of	
be entered necessary	
rill <u>not</u> be to provide a	

# Advisory Action Before the Filing of an Appeal Brief

Application	n No.	Applicant(s)	•
09/576,188		TAGAMI ET AL.	
Examiner		Art Unit	
Matt P. Hoo	lges	2879	

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address -THE REPLY FILED 21 February 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.

1. XI The reply was filed after a final rejection, but prior to filing a Notice of Appeal. To avoid abandonment of this application.

- 1. The reply was filed after a final rejection, but prior to filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:
  - a) The period for reply expires 3 months from the mailing date of the final rejection.
  - b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.

    Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

#### **NOTICE OF APPEAL**

2. 🔲 The reply was filed after the date of filing a Notice of Appeal, but prior to the date of filing an appeal brief. The Notice of Appeal
was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of
Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of
Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).

Appeal has been filed, any reply must be filed within the time period set forth in 37 CPR 41.37(a).
<u>AMENDMENTS</u>
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because
(a) They raise new issues that would require further consideration and/or search (see NOTE below);
(b) They raise the issue of new matter (see NOTE below);
(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for
appeal; and/or
(d) They present additional claims without canceling a corresponding number of finally rejected claims

	NOTE: (See 37 CFR 1.116 and 41.33(a)).
4.	The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324)
$\overline{}$	Applicable apply has averaged the fall average relation (a).

5. Applicant's reply has overcome the following rejection(s): \_\_\_\_\_.
6. Newly proposed or amended claim(s) \_\_\_\_\_ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).

7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.

The status of the claim(s) is (or will be) as follows:

The status of the claim(s) is (or will be) as to Claim(s) allowed: \_\_\_\_\_.

Claim(s) objected to: \_\_\_\_\_.

Claim(s) rejected: \_\_\_\_\_.
Claim(s) withdrawn from consideration:

#### AFFIDAVIT OR OTHER EVIDENCE

8. 🔲 The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will <u>not</u> be entered
because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary
and was not earlier presented. See 37 CFR 1.116(e).

- 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).
- 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

#### REQUEST FOR RECONSIDERATION/OTHER

- 11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:

  <u>See Attached Explanation.</u>
- 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s).

3	П	Other:	
Ο.		Other.	

Application/Control Number: 09/576,188

Art Unit: 2879

#### **DETAILED ACTION**

## Response to Arguments

Applicant's arguments filed 2/21/2005 have been fully considered but they are not persuasive.

Regarding applicant's assertion that the field provided by the two coils, identified in the final rejection dated 11/19/2004, is a barrel field and is not substantially uniform at the three beams, the examiner respectfully disagrees. The two coils are each formed on either side of the electron path as shown in the figure and at least along the plane of the electron path between the two coils, produces a substantially uniform magnetic field. Further this field is preliminary to the deflection yoke as required by the claims. Any functional language in the claims is only patentable in that it establishes structural differences between the prior art and claimed device. In this case no such claimed differences exist and as such the rejection stands.

### **Contact Information**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matt P Hodges whose telephone number is (571) 272-2454. The examiner can normally be reached on 7:30 AM to 4:00 PM M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimesh Patel can be reached on (571) 272-2457. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Application/Control Number: 09/576,188

Art Unit: 2879

Page 3

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

mph MA

JOSEPH WILLIAMS PRIMARY EXAMINES

Goseph William